

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120029.D
 Acq On : 16 Apr 2020 12:07
 Operator : MA/SJ
 Sample : L2230-21 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-12-B

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:05 PM

Quant Time: Apr 16 12:38:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 16 10:48:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	140643	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	530160	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	252073	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	428136	20.00	ng	0.00
76) Chrysene-d12	13.89	240	249611	20.00	ng	0.00
87) Perylene-d12	15.32	264	255277	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	158332	19.46	ng	0.00
7) Phenol-d6	6.35	99	202751	19.33	ng	-0.01
23) Nitrobenzene-d5	7.28	82	124627	12.16	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	42925	13.91	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	261204	14.71	ng	0.00
79) Terphenyl-d14	12.84	244	210642	14.20	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.49	163	43318	2.222	ng	Qvalue # 99
71) Phenanthrene	11.27	178	102760	4.510	ng	99
75) Fluoranthene	12.46	202	144746	5.887	ng	96
78) Pyrene	12.69	202	130020	6.179	ng	98
81) Benzo(a)anthracene	13.88	228	64512	3.929	ng	98
83) Chrysene	13.92	228	56798	3.404	ng	95
84) Bis(2-ethylhexyl)phthalate	13.88	149	41796	3.023	ng	95
85) Di-n-octyl phthalate	14.49	149	56471	2.399	ng	# 94
86) Indeno(1,2,3-cd)pyrene	16.69	276	40062	2.724	ng	96
88) Benzo(b)fluoranthene	14.90	252	79643m	4.337	ng	
90) Benzo(a)pyrene	15.25	252	58714	3.803	ng	# 94
92) Benzo(a,h,i)perylene	17.11	276	37381	2.769	ng	# 94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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